



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

OCT 12 2012

REPLY TO THE ATTENTION OF:

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

7009 1680 0000 7673 1348

Douglas McWilliams  
Squire, Sanders & Dempsey, L.L.P.  
4900 Key Tower  
127 Public Square  
Cleveland, Ohio 44114

RE: Chemical Recovery Systems Inc., OH.  
Site ID# 0521

Dear Mr. McWilliams:

The enclosed billing is for the recovery of costs incurred by the U.S. Environmental Protection Agency (EPA) for oversight activity performed under the authority of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), as amended, for the period July 17, 2011 through July 16, 2012. EPA is due \$41,165.96. This bill is solely for recovery of government oversight costs and any fines and/or penalties due will be billed separately.

This billing invoice is being forwarded to you for payment based upon the Consent Decree, 1:10-CV-00996. Payment can be made to US EPA by Electronic Funds Transfer (EFT) in accordance with the following EFT procedures:

Federal Reserve Bank of New York  
ABA # 021030004  
Account #68010727  
33 Liberty Street  
New York, NY 10045

Field Tag 4200 of the Fedwire message should read 'D 68010727 Environmental Protection Agency'

To avoid additional charges, payment must be received within 30 days of receipt of this bill. If payment is not received within that time frame, interest will accrue from the date of your receipt at the rate of 0.78% per annum. If you have any questions regarding the legality of this bill, please contact EPA's Associate Regional Counsel, Thomas Nash, at (312) 886-0552 or mail comments to the following address:

U. S. Environmental Protection Agency  
ATTN: Thomas Nash  
77 West Jackson Blvd. C-14J  
Chicago, Illinois 60604

If you have any other questions, please contact U.S. EPA's Remedial Project Manager, Michelle Kerr, (312) 886-6961 or mail comments to the following address:

U. S. Environmental Protection Agency  
ATTN: Michelle Kerr  
77 West Jackson Blvd. - SR-6J  
Chicago, Illinois 60604

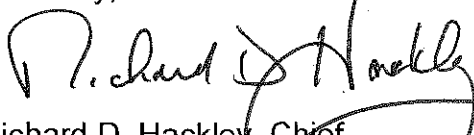
To ensure that your payment is properly recorded by EPA for the period 07/17/11 through 07/16/12, the following information must be included on the face of your remittance.

Chemical Recovery Systems, Inc., OH.  
Account No. **(2751326S0005)**  
Site No. 0521  
DOJ # 90-11-3-09505

You should also send notice that payment has been made to the two EPA addressees above.

Thank you for your cooperation.

Sincerely,

  
Richard D. Hackley, Chief  
Program Accounting & Analysis Section

Enclosures

cc: Thomas Nash, C-14J  
Michelle Kerr, SR-6J

Lori Weidner, Accountant, USEPA, Cincinnati Finance Center

## Itemized Cost Summary

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

REGIONAL PAYROLL COSTS .....	\$11,385.01
REGIONAL TRAVEL COSTS .....	\$416.39
SUPERFUND COOPERATIVE AGREEMENT (SCA)	
OHIO EPA (V98568704) .....	\$13,413.98
TECHNICAL SERVICE AND SUPPORT	
ASRC MANAGEMENT SERVICES, INC. (EPW05052) .....	\$34.55
PRIMUS SOLUTIONS, INC. (EPW11024) .....	\$222.48
EPA INDIRECT COSTS .....	\$15,693.55
Total Site Costs:	<u>\$41,165.96</u>

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BARNES, SHEILA	2011	23	1.00	48.03
FINANCIAL SPECIALIST		24	2.00	90.18
		25	1.00	48.02
		26	1.50	72.06
		27	0.50	23.97
	2012	02	3.50	168.09
		03	4.50	221.55
		09	3.50	172.55
		13	0.50	24.64
			18.00	\$869.09
CO, GRACE	2011	24	1.00	51.33
ENFORCEMENT SPECIALIST	2012	02	0.25	12.84
		03	1.00	51.41
			2.25	\$115.58
FAGIOLO, JOHN V.	2011	23	6.00	435.84
ENVIRONMENTAL ENGINEER		24	2.00	146.22
		25	2.00	145.28
			10.00	\$727.34
HERRING, MARGARET E.	2012	04	1.50	92.04
INVESTIGATOR		05	2.75	168.76
		06	0.25	16.19
		10	7.00	430.71
			11.50	\$707.70
KERR, MICHELLE	2011	27	1.75	73.51
Physical Scientist (Environmental)	2012	01	2.75	115.53
		02	4.75	199.86
		03	0.25	10.52
		04	8.00	336.56
		05	2.25	94.67
		07	0.50	20.73
		08	1.25	52.28
		09	1.75	73.18
		10	0.50	20.90
		11	1.50	62.72

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
KERR, MICHELLE	2012	12	2.50	104.54
		13	5.00	209.05
		14	0.75	31.34
		15	5.25	222.64
		17	1.75	74.20
		18	1.00	42.41
		19	14.00	593.70
		20	0.75	31.82
			56.25	\$2,370.16
KYTE, LAWRENCE W. SUPERVISORY GENERAL ATTORNEY	2012	09	0.25	21.52
			0.25	\$21.52
MAHONEY, DENISE ENVIRONMENTAL SPECIALIST	2012	03	1.00	51.66
		17	1.00	54.62
			2.00	\$106.28
NASH, THOMAS C. GENERAL ATTORNEY	2011	23	2.00	169.70
		24	0.50	42.42
		25	2.00	169.71
		27	0.25	21.20
	2012	04	4.75	385.85
		05	1.00	81.23
		06	0.25	20.30
		07	0.75	63.71
		08	3.25	276.05
		09	1.00	84.93
		10	3.25	276.05
		11	1.50	127.41
		13	0.75	63.70
		15	0.50	42.47
		16	0.75	63.70
		18	1.25	106.17
			23.75	\$1,994.60
SAUNDERS, VINCENT E.	2012	11	0.75	51.84
			0.75	\$51.84

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
VANDERPOOL, N. LUANNE	2012	02	11.00	815.29
GEOLOGIST		03	2.00	148.23
		04	14.00	1,037.64
		10	1.00	74.45
		11	5.00	372.27
		12	9.00	670.08
		13	5.00	372.27
		15	9.50	707.31
		17	3.00	223.36
			59.50	\$4,420.90
Total Regional Payroll Costs			184.25	\$11,385.01

## Regional Travel Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
KERR, MICHELLE	0SLEEN	AMP120121	06/25/2012	10.39
Physical Scientist (Environmental)	0SLEEN	AVC120133	06/25/2012	406.00
				<hr/> \$416.39
Total Regional Travel Costs				<hr/> <hr/> \$416.39

## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency: OHIO EPA

SCA Number: V98568704

Project Officer(s): Glynis Landers

Dates of Service: From: To:

Summary of Service:

Total Costs: \$13,413.98

Drawdown Number	Drawdown Date	Drawdown Amount	Treasury Schedule Number and Date		Site Amount
311334820CV	07/20/2011	11,013.89	12103997341	07/20/2011	794.05
311334820CV	07/29/2011	9,420.73	12163997341	07/29/2011	1,133.83
311334820CV	08/24/2011	10,723.26	12623997341	08/24/2011	1,058.23
311334820CV	09/01/2011	8,602.10	12623997341	09/01/2011	461.45
311334820CV	09/14/2011	11,646.67	12633997341	09/14/2011	486.47
311334820CV	09/28/2011	15,022.51	12723997341	09/28/2011	1,341.88
311334820C	10/13/2011	13,345.62	23013997341	10/13/2011	971.94
311334820C	10/26/2011	17,985.29	23013997341	10/26/2011	132.94
311334820C	11/18/2011	12,811.00	23133997341	11/18/2011	377.94
311334820C	12/01/2011	21,473.82	23353997341	12/01/2011	129.23
311334820C	12/19/2011	10,740.79	23533997341	12/19/2011	493.31
311334820C	12/28/2011	8,771.17	23623997341	12/28/2011	801.14
311334820C	01/13/2012	13,786.07	20133997341	01/13/2012	277.16
311334820C	02/20/2012	10,640.72	20513997341	02/20/2012	207.53
311334820C	02/20/2012	11,367.25	20513997341	02/20/2012	126.48
311334820C	03/09/2012	10,851.63	20693997341	03/09/2012	126.64
311334820C	03/16/2012	9,672.64	20763997341	03/16/2012	926.60
311334820C	04/03/2012	13,331.75	20943997341	04/03/2012	1,987.86
311334820C	04/19/2012	10,929.01	21103997341	04/19/2012	378.36
311334820C	05/23/2012	10,023.19	21443997341	05/23/2012	415.07
311334820C	06/12/2012	9,788.31	21643997341	06/12/2012	278.45
311334820C	07/11/2012	0.00		07/11/2012	507.42
Total:					\$13,413.98



## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

TECHNICAL SERVICE AND SUPPORT

Contractor Name: ASRC MANAGEMENT SERVICES, INC.  
EPA Contract Number: EPW05052  
Delivery Order Information DO # Start Date End Date  
66 05/30/2011 06/26/2011  
Project Officer(s): RZEZNIK, ANNA  
Dates of Service: From: To:  
Summary of Service: ADMINISTRATIVE SUPPORT SERVICES  
Total Costs: \$34.55

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<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
63	08/03/2011	79,668.22	R1B26 08/29/2011	34.55
			Total:	<u>\$34.55</u>

## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

TECHNICAL SERVICE AND SUPPORT

Contractor Name: PRIMUS SOLUTIONS, INC.  
EPA Contract Number: EPW11024  
Delivery Order Information DO # Start Date End Date  
19 11/28/2011 02/26/2012  
Project Officer(s): CALVIN, LYNN  
Dates of Service: From: To:  
Summary of Service: TECHNICAL SERVICES AND SUPPORT  
Total Costs: \$222.48

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<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
373982	01/15/2012	91,564.61	AVC120041 02/17/2012	83.62
386473	03/15/2012	75,688.90	AVC120084 04/16/2012	138.86
Total:				<u>\$222.48</u>

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate( %)</u>	<u>Indirect Costs</u>
2011	6,847.93	61.61%	4,219.01
2012	18,624.48	61.61%	11,474.54
	<u>25,472.41</u>		
Total EPA Indirect Costs			<u>\$15,693.55</u>

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BARNES, SHEILA	2011	23	48.03	61.61%	29.59
		24	90.18	61.61%	55.56
		25	48.02	61.61%	29.59
		26	72.06	61.61%	44.40
		27	23.97	61.61%	14.77
			<u>282.26</u>		<u>\$173.91</u>
CO, GRACE	2011	24	51.33	61.61%	31.62
			<u>51.33</u>		<u>\$31.62</u>
FAGIOLO, JOHN V.	2011	23	435.84	61.61%	268.52
		24	146.22	61.61%	90.09
		25	145.28	61.61%	89.51
			<u>727.34</u>		<u>\$448.12</u>
KERR, MICHELLE	2011	27	73.51	61.61%	45.29
			<u>73.51</u>		<u>\$45.29</u>
NASH, THOMAS C.	2011	23	169.70	61.61%	104.55
		24	42.42	61.61%	26.13
		25	169.71	61.61%	104.56
		27	21.20	61.61%	13.06
			<u>403.03</u>		<u>\$248.30</u>
Total Fiscal Year 2011 Payroll Direct Costs:			<u><u>1,537.47</u></u>		<u><u>\$947.24</u></u>

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05052	63	08/29/2011	34.55	0.00	61.61%	21.29
			34.55	0.00		\$21.29
V98568704	311334820CV	07/20/2011	794.05	0.00	61.61%	489.21
		07/29/2011	1,133.83	0.00	61.61%	698.55
		08/24/2011	1,058.23	0.00	61.61%	651.98
		09/01/2011	461.45	0.00	61.61%	284.30
		09/14/2011	486.47	0.00	61.61%	299.71
		09/28/2011	1,341.88	0.00	61.61%	826.73
			5,275.91	0.00		\$3,250.48
Total Fiscal Year 2011 Other Direct Costs:			5,310.46	0.00		\$3,271.77
Total Fiscal Year 2011:			6,847.93			\$4,219.01

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BARNES, SHEILA	2012	02	168.09	61.61%	103.56
		03	221.55	61.61%	136.50
		09	172.55	61.61%	106.31
		13	24.64	61.61%	15.18
			586.83		\$361.55
CO, GRACE	2012	02	12.84	61.61%	7.91
		03	51.41	61.61%	31.67
			64.25		\$39.58
HERRING, MARGARET E.	2012	04	92.04	61.61%	56.71
		05	168.76	61.61%	103.97

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
HERRING, MARGARET E.	2012	06	16.19	61.61%	9.97
		10	430.71	61.61%	265.36
			707.70		\$436.01
KERR, MICHELLE	2012	01	115.53	61.61%	71.18
		02	10.54	61.61%	6.49
			189.32	61.61%	116.64
		03	10.52	61.61%	6.48
		04	315.52	61.61%	194.39
			21.04	61.61%	12.96
		05	94.67	61.61%	58.33
		07	20.73	61.61%	12.77
		08	52.28	61.61%	32.21
		09	73.18	61.61%	45.09
		10	20.90	61.61%	12.88
		11	62.72	61.61%	38.64
		12	104.54	61.61%	64.41
		13	209.05	61.61%	128.80
		14	31.34	61.61%	19.31
		15	222.64	61.61%	137.17
		17	74.20	61.61%	45.71
		18	42.41	61.61%	26.13
		19	561.88	61.61%	346.17
			31.82	61.61%	19.60
		20	31.82	61.61%	19.60
			2,296.65		\$1,414.96
KYTE, LAWRENCE W.	2012	09	21.52	61.61%	13.26
			21.52		\$13.26
MAHONEY, DENISE	2012	03	51.66	61.61%	31.83

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
MAHONEY, DENISE	2012	17	54.62	61.61%	33.65
			106.28		\$65.48
NASH, THOMAS C.	2012	04	385.85	61.61%	237.72
		05	81.23	61.61%	50.05
		06	20.30	61.61%	12.51
		07	63.71	61.61%	39.25
		08	276.05	61.61%	170.07
		09	84.93	61.61%	52.33
		10	276.05	61.61%	170.07
		11	127.41	61.61%	78.50
		13	63.70	61.61%	39.25
		15	42.47	61.61%	26.17
		16	63.70	61.61%	39.25
		18	106.17	61.61%	65.41
			1,591.57		\$980.58
SAUNDERS, VINCENT E.	2012	11	51.84	61.61%	31.94
			51.84		\$31.94
VANDERPOOL, N. LUANNE	2012	02	815.29	61.61%	502.30
		03	148.23	61.61%	91.32
		04	1,037.64	61.61%	639.29
		10	74.45	61.61%	45.87
		11	372.27	61.61%	229.36
		12	670.08	61.61%	412.84
		13	372.27	61.61%	229.36
		15	707.31	61.61%	435.77

## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
VANDERPOOL, N. LUANNE	2012	17	223.36	61.61%	137.61
			4,420.90		\$2,723.72
Total Fiscal Year 2012 Payroll Direct Costs:			9,847.54		\$6,067.08

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
KERR, MICHELLE	0SLEEN	06/25/2012	10.39	61.61%	6.40
			406.00	61.61%	250.14
			416.39		\$256.54
Total Fiscal Year 2012 Travel Direct Costs:			416.39		\$256.54

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPW11024	373982	02/17/2012	83.62	0.00	61.61%	51.52
	386473	04/16/2012	138.86	0.00	61.61%	85.55
			222.48	0.00		\$137.07
V98568704	311334820C	10/13/2011	971.94	0.00	61.61%	598.81
		10/26/2011	132.94	0.00	61.61%	81.90
		11/18/2011	377.94	0.00	61.61%	232.85
		12/01/2011	129.23	0.00	61.61%	79.62
		12/19/2011	493.31	0.00	61.61%	303.93
		12/28/2011	801.14	0.00	61.61%	493.58
		01/13/2012	277.16	0.00	61.61%	170.76
		02/20/2012	207.53	0.00	61.61%	127.86
			126.48	0.00	61.61%	77.92



## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs from JULY 17, 2011 THROUGH JULY 16, 2012

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V98568704	311334820C	03/09/2012	126.64	0.00	61.61%	78.02
		03/16/2012	926.60	0.00	61.61%	570.88
		04/03/2012	1,987.86	0.00	61.61%	1,224.72
		04/19/2012	378.36	0.00	61.61%	233.11
		05/23/2012	415.07	0.00	61.61%	255.72
		06/12/2012	278.45	0.00	61.61%	171.55
		07/11/2012	507.42	0.00	61.61%	312.62
			8,138.07	0.00		\$5,013.85
Total Fiscal Year 2012 Other Direct Costs:			8,360.55	0.00		\$5,150.92
Total Fiscal Year 2012:			18,624.48			\$11,474.54
Total EPA Indirect Costs						\$15,693.55